A scenic view of Lake Tahoe. In the foreground, large, smooth, grey boulders are scattered across the shore. The water is a deep, clear blue. In the background, there are green, forested mountains under a clear, bright blue sky. A few evergreen trees are visible on the rocky shore.

Tahoe Truckee Snapshot Day

Savannah Rudroff

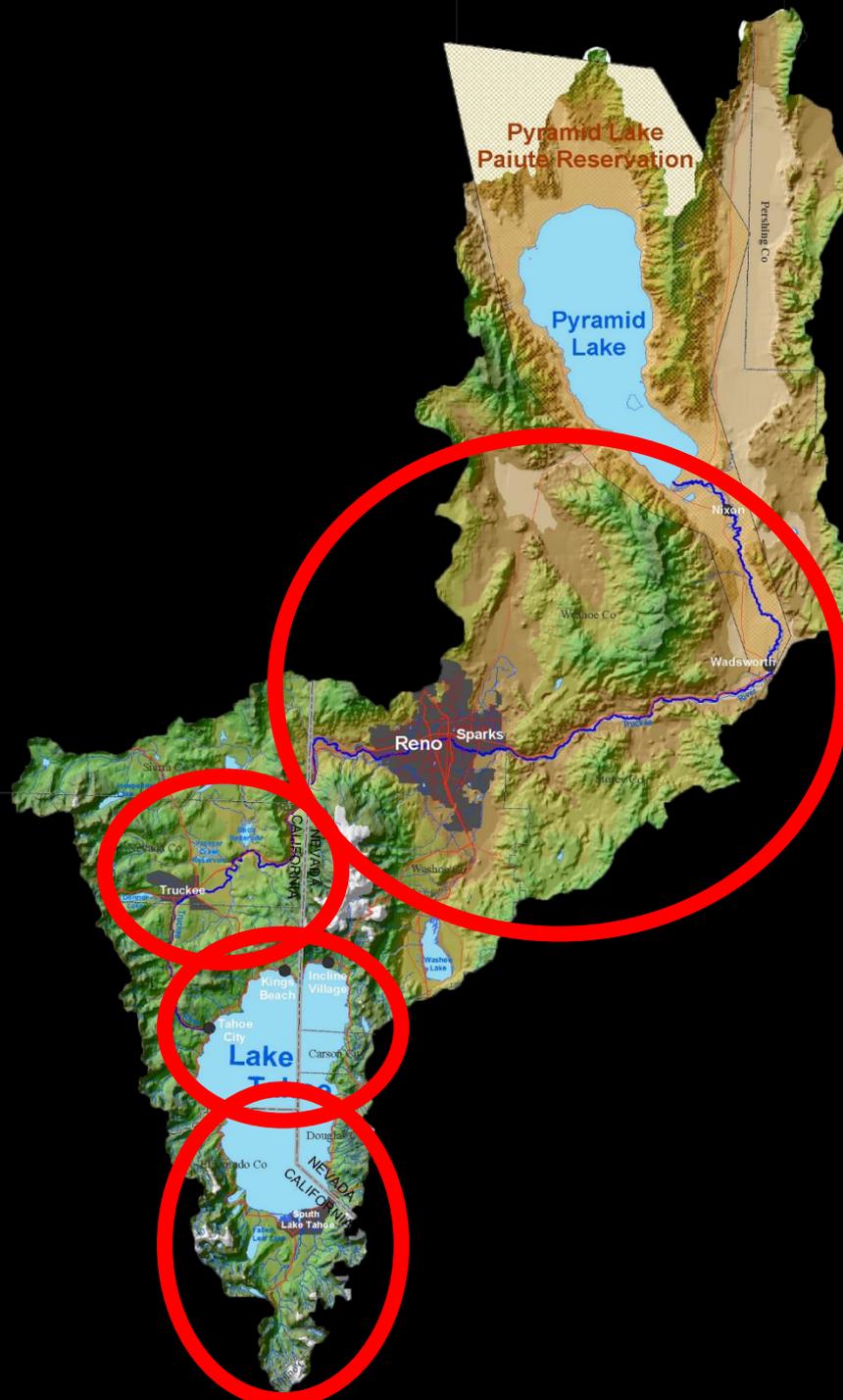
Natural Resources Associate

League to Save Lake Tahoe



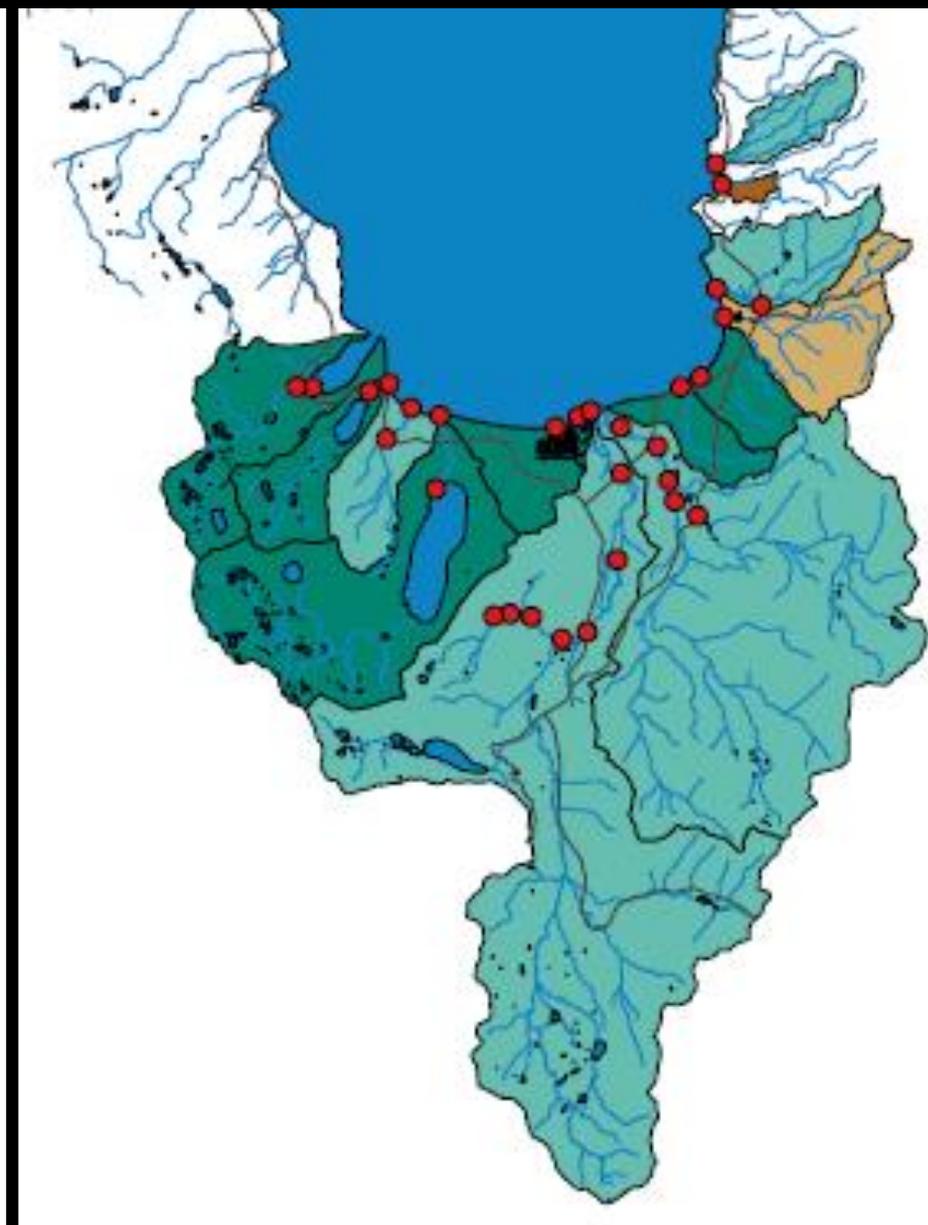
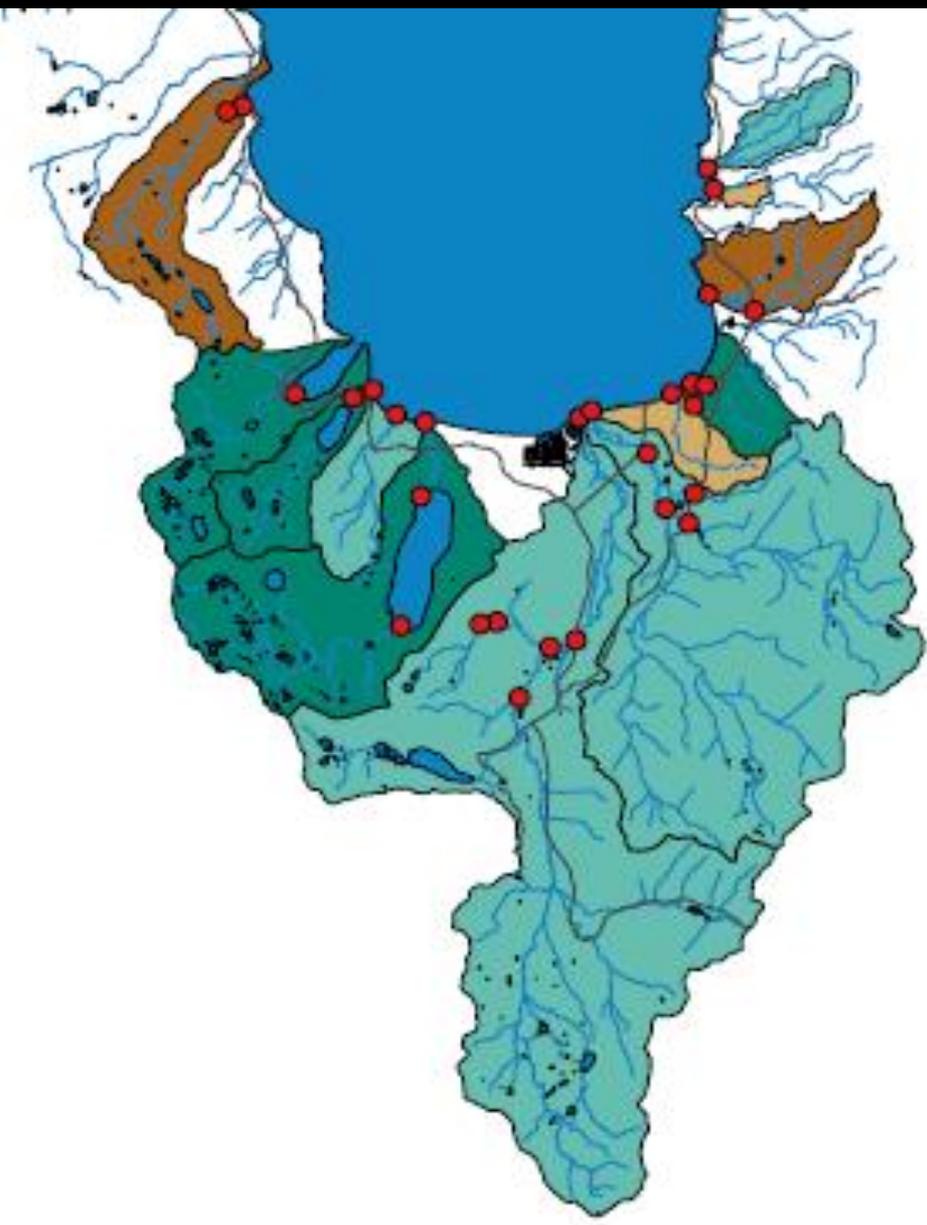
**KEEP
TAHOE
BLUE[®]**

League to Save Lake Tahoe













Jim

M



A woman with long blonde hair, wearing a blue zip-up jacket and sunglasses, holds a clear test tube up to the light to inspect its contents. She is looking intently at the liquid inside.

A man with a beard, wearing a grey baseball cap and a plaid shirt, holds a white sheet of paper. He is looking towards the woman with the test tube. A name tag on his chest reads "Chris".

A woman with dark hair and pink-rimmed glasses, wearing a yellow shirt and a light blue jacket, holds a green notebook and a pen. She is looking towards the group. A name tag on her chest reads "Katie".

A woman with blonde hair, wearing a bright pink jacket and sunglasses, is looking towards the group. She is holding a notebook and a pen, appearing to be taking notes or participating in the activity.

FIELD DATA SHEET

Date: 5/20/2017

Station ID: S L T - _____ - _____

Latitude: _____

Longitude: _____

Site Name: _____

Team Leader (name & phone #):

Team Members:

(list additional names on back)

OBSERVATIONS: (Circle one in each category)

Observations Time: _____

Cloud cover	<u>no clouds</u> ; <u>partly cloudy</u> ; <u>cloudy sky</u>	Rain in past 24 hours:	
Precipitation	<u>none</u> ; <u>foggy</u> ; <u>misty</u> ; <u>drizzle</u> ; <u>rain</u> ; <u>snow</u>	<u>yes</u> <u>no</u>	
Wind	<u>calm</u> ; <u>breezy</u> ; <u>windy</u>	Inches:	
Water Clarity	<u>clear water</u> ; <u>cloudy water</u> (>4" visibility), <u>murky</u> (<4" visibility). [this pertains to the water itself, not to scum]		
In-Stream Flow	<u>dry creekbed (none)</u> ; <u>isolated pools</u> ; <u>trickle</u> ; <u>slow/smooth</u> ; <u>moderate/rippling</u> ; <u>rapid/turbulent</u> ; <u>flooding</u>		
Sample color	<u>none</u> ; <u>amber</u> ; <u>yellow</u> ; <u>green</u> ; <u>brown</u> ; <u>gray</u> ; other:		
Sample odor	<u>none</u> ; <u>fresh algae smell</u> ; <u>chlorine</u> ; <u>rotten eggs</u> ; <u>sewage</u> ; other		
Other (presence):	<u>algae or water plants</u> ; <u>oily sheen</u> ; <u>foam or suds</u> ; <u>litter or trash</u> ; other		

FIELD MEASUREMENTS: *(Fill in Instrument ID and Results; check units)*

Instrument ID <i>(find on instrument)</i>	Time of collection	Parameter	Unit	Result	Replicate	Range to Expect	Comments
		Total Depth	cm				
		Air Temperature	°C/°F			0°C to 27°C or 32°F to 80°F	
		H2O Temperature	°C/°F			1°C to 16°C or 33°F to 60°F	
		pH	pH			6 pH to 8.5 pH	
		Dissolved Oxygen	mg/l (ppm)			5 mg/l to 11 mg/l	
		Total Dissolved Solids	mg/l (ppm)			45 mg/l to 85 mg/l	
		Nitrate	ppm				Do this after the visual assessment
		Phosphate	ppm				Do this after the visual assessment

Approximate
Creek Width: _____

Sampling Depth: *(circle one)* 6" below surface; < 6" below surface

Check box if bottom was
disturbed while
sampling.

LAB SAMPLES for offsite analysis: *(Please check those included)*

Sample Bottle ID	Yes	Sample Container ID	Sample Time
Turbidity (bottle)	<input type="checkbox"/>		
Nutrients (bottle)	<input type="checkbox"/>		
Fecal Coliform Bacteria (whirpak) DO NOT RINSE	<input type="checkbox"/>		



SLT-TALL-00
Tallin Creek at mouth.



SLT-SLAKE-3
Timber Cove

Prader S

Cali S

SLT-SLAKE-3



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